BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

BID ENQUIRY NO:

BESCOM/2025-26/EL/WORK_INDENT447

BIDDING DOCUMENTS

FOR

ELECTRIFICATION OF UN-ELECTRIFIED HOUSE HOLDS UNDER DHARTI AABA JANJATIYA GRAM UTKARSH ABHIYAN (DA-JGUA) SCHEME IN HIRIYUR SUB-DIVISION AND MOLKALMURU SUB-DIVISION OF HIRIYUR DIVISION, BESCOM JURISDICTION OF CHITRADURGA DISTRICT.

THIS BID DOCUMENT CONTAINS FOLLOWING VOLUMES:

VOLUME- I COMMERCIAL REQUIREMENTS

1.	**Section – I**	**Invitation For Bids**	**IFB**
2.	**Section – II**	**Instruction to Bidders**	**ITB**
3.	**Section – III**	**General Terms and Conditions of the Contract**	**GCC**
4	**Section – IV**	**Erection Conditions of Contract**	**ECC**
5	**Section – V**	**Special Conditions of Contract**	**SCC**
6	**Section – VI**	**ANNEXURES**	**ANNEX**

OTHER VOLUMES CONTAIN THE FOLLOWING:

VOLUME-II TECHNICAL SPECIFICATIONS

VOLUME- III BID PROPOSAL SHEETS

TECHNO COMMERCIAL SHEETS

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VOLUME- I

TECHNO COMMERCIAL BID

ISSUED BY
Deputy General Manager (OP-1),
3rd floor, BESCOM, Corporate Office,
K.R. Circle, Bangalore-560 001

Section - I

(Volume –1)

INVITATION FOR BID
(IFB)

SECTION-I - IFB

INVITATION FOR BID

BANGALORE ELECTRICITY SUPPLY COMPANY LIMTED, **Corporate Office, K.R. Circle, Bangalore-560** ***001*** *invites Electronic Bids from eligible Bidders for the Work mentioned below, under Competitive Bidding on Single Percentage quoting on Schedule of rates (equal percentage for individual items) and on Total Turnkey against enquiry number:*

BESCOM/2025-26/EL/WORK_INDENT447

FOR

"ELECTRIFICATION OF UN-ELECTRIFIED HOUSE HOLDS UNDER DHARTI AABA JANJATIYA GRAM UTKARSH ABHIYAN (DA-JGUA) SCHEME IN HIRIYUR SUB-DIVISION AND MOLKALMURU SUB-DIVISION OF HIRIYUR DIVISION, BESCOM JURISDICTION OF CHITRADURGA DISTRICT."

1. INTRODUCTION:

The Deputy General Manager (Ele.), Operations-1, BESCOM, 2nd Floor, K.R.Circle, Bangalore-560 001, Ph.No: **080-22085074**, invites tender vide Enquiry No: **BESCOM/2025-26/EL/WORK_INDENT447** in two tender document system (Techno Commercial Bid and Price Bid) through KPP Portal (www.kppp.karnataka.gov.in) for "**Electrification Of Un-Electrified House Holds Under Dharti Aaba Janjatiya Gram Utkarsh Abhiyan (Da-Jgua) Scheme In Hiriyur Sub-Division And Molkalmuru Sub-Division Of Hiriyur Division, Bescom Jurisdiction Of Chitradurga District** ".

1. Enquiry No.	**BESCOM/2025-26/EL/WORK_INDENT447**
2. Tender processing fee	**As per KPP Portal.**
3. Earnest Money Deposit	**Rs.1,28,000/-**
4. Bid documents available from	**16.05.2025**
5. Due date for submission of Bids	**02.06.2025, 12:00 Hrs**
6. Tender System	**Two Tender document system**
7. a) Date of opening of Techno commercial bid b) Date of opening of Price Bid	a) **03.06.2025, 13:00 Hrs** b) Will be opened in KPP Portal after completion of Techno commercial bid evaluation.
8. Name of the Work	"Electrification Of Un-Electrified House Holds Under Dharti Aaba Janjatiya Gram Utkarsh Abhiyan (Da-Jgua) Scheme In Hiriyur Sub-Division And Molkalmuru Sub-Division Of Hiriyur Division, Bescom Jurisdiction Of

	Chitradurga District."
9.Contract Period and Completion Period	Contract period is **08 (Eight) months** from the date of issue of Detailed Work Award. The Executive Engineer (Ele.,) of concerned O&M Division will issue necessary Work Oder for the individual works duly specifying the period of completion for each work Order as per clause 14.0 of IFB
10. Price Bid	The bidders shall quote only the percentage above or below or equal to the Schedule of material / labour charge rate on each item for the said work in the Price Schedule of the KPP Portal.
11. ***Amount put to tender***	**Rs.127.23 Lakhs (Excl. of GST)**
12. Tendered Quantity	1.HT/LT line length -14.65 Rkms 2.Distribution Transformer-10 Nos.

1.1 PROJECT DESCRIPTION:

1. As per the opportunity given by the Monitoring Committee /Revamped Distribution Sector Scheme (RDSS) held under the chairmanship of Secretary (Power) on 24.02.2025 has directed with sanction of DPR for electrification of left-out Un-electrified House Holds under DA-JGUA to be implemented by BESCOM, Karnataka vide letter dated:03.03.2025.
2. BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED (BESCOM) is a State Govt. Electricity Distribution Company having its operational jurisdiction of Power distribution in

Eight districts of Karnataka (Bangalore Urban, Bangalore Rural, Ramanagara, Chikkaballapura, Kolar, Tumkur, Davanagere and Chitradurga)

3. The Government has approved the Dharti Aaba Janjatiya Gram Utkarsh Abhiyan (DA JGUA), which was announced in the Union Budget (2024-25). The mission aims to improve the socio-economic condition of tribal communities by adopting saturation coverage for tribal families in tribal-majority villages and Aspirational Districts.
4. Under Dharti Aaba Janjatiya Gram Utkarsh Abhiyan (DA JGUA) is one of the largest and most governance endeavours. Ministry of Power (MoP) is directed to electrify all un-electrified and partially electrified household in BESCOM Jurisdiction.
5. The DPR has been prepared based on the information received regarding Un-electrified Households and Public places situated in those listed villages as discovered through the survey along with the infrastructure required for the electrification of the same.
6. Ministry of Tribal Affairs (MoTA) has shared the information of 225 No's of tribal villages found with Un-electrified households and the survey has been conducted in both Partially Electrified (PE) and Un-electrified (UE) of the tribal villages.
7. Hence DPR was prepared for Extension of HT/LT network to habitations Electrification of Households through Conventional method in Hiriyur and Molkalmuru Sub-division of Hiriyur Division in Chitradurga District in BESCOM Jurisdiction with an estimated amount of

Rs.127.23 Lakhs (Excl. of GST) for electrification of 515 households in 23 Villages.

8. The work of providing electrical infrastructure and electrification of un-electrified households coming under Hiriyur Sub-division and Molkalmuru Sub-division of Hiriyur Division, BESCOM Jurisdiction in Chitradurga District.

The list of villages are as shown below:

SL. NO.	DISTRICTS	DIVISION	SUB-DIVISION	VILLAGE /HABITATION NAME
1	CHITRADURGA	HIRIYURU	HIRIYURU	BAGGANADU
2	CHITRADURGA	HIRIYURU	HIRIYURU	IDDALANAGENAHALLI
3	CHITRADURGA	HIRIYURU	HIRIYURU	ARASINAGUNDI
4	CHITRADURGA	HIRIYURU	MOLKALMURU	BANDRAVI
5	CHITRADURGA	HIRIYURU	MOLKALMURU	MELINAKANIVE
6	CHITRADURGA	HIRIYURU	MOLKALMURU	BOMMADEVARAHALLI
7	CHITRADURGA	HIRIYURU	MOLKALMURU	KANAKUPPE
8	CHITRADURGA	HIRIYURU	MOLKALMURU	KONAPURA
9	CHITRADURGA	HIRIYURU	MOLKALMURU	URTHAL
10	CHITRADURGA	HIRIYURU	MOLKALMURU	RAMASAGARA
11	CHITRADURGA	HIRIYURU	MOLKALMURU	NAGASAMUDRA
12	CHITRADURGA	HIRIYURU	MOLKALMURU	KATANAIKANAHALLI
13	CHITRADURGA	HIRIYURU	MOLKALMURU	GUDDADAHALLI
14	CHITRADURGA	HIRIYURU	MOLKALMURU	TALAVARAHALLI
15	CHITRADURGA	HIRIYURU	MOLKALMURU	HANAGAL
16	CHITRADURGA	HIRIYURU	MOLKALMURU	YERRENAHALLI
17	CHITRADURGA	HIRIYURU	MOLKALMURU	MARLAHALLI
18	CHITRADURGA	HIRIYURU	MOLKALMURU	TUMKURLAHALLI
19	CHITRADURGA	HIRIYURU	MOLKALMURU	CHIKKUMTHI
20	CHITRADURGA	HIRIYURU	MOLKALMURU	SURAMMANHALLI
21	CHITRADURGA	HIRIYURU	MOLKALMURU	MUTHIGARAHALLI
22	CHITRADURGA	HIRIYURU	MOLKALMURU	MARAMMANAHALLI
23	CHITRADURGA	HIRIYURU	MOLKALMURU	NETRENAHALLI

1.2 NATURE OF WORK:

The Nature of work includes, but not limited as detailed in clause 1.5 of IFB.

i. Extension of 11KV Line :

- Running Single Circuit 11 kV, 3 Phase Power Line on 9 Mtr Supports with an Average Span of 40 Mtr Using Rabbit ACSR Conductor.

ii. Establishing small capacity DTCs :

- The new 25 kVA DTCs are proposed to be erected with 11 kV/433V, 4-Star Rated Distribution Transformer Centre using 9 Mtr RCC Pole DPTC.

iii. L.T Line extensions:

- LT 3 Phase 5 Wire for Power Line on 8 Mtr Supports Using RABBIT ACSR Conductor for Phase, Neutral with an Average Span of 50 Mtr has been considered and the proposed conductor is Rabbit ACSR Conductor.

iv. Service connection

- The source of unit rate for each item pertaining to Service connection, Fixing of smart meters along with meter box housing, internal wiring at switch board, service connection application registration, agreement fee etc., the work-wise lump sum cost has been considered from the common SR 2023-24 & all necessary provisions are made in the estimate as per BESCOM Norms.

- **Service Connection Cost break up as below:**

Sl.No	Particulars as in common SR 2023-24	Total Cost in Rs.
1	LT AC Single Phase 2 Wire, 5-30 Amps Smart Energy Meter, Class 1.0 Accuracy with GPRS Communication Module *__Page No.454, Sl.No 408(53.14) material code 357525)__	2461.00
2	Initial security Deposit as per BESCOM Tariff 2024-25 __*(45 units*5.90 Rs per unit+120Rs per kW(FC)*2 months)__ Initial security deposit will be borne by bidder only not from Consumer end.	770.00
3	Service mains material cost as per average market value	820.00

Sl. No.	Particulars	Material Cost	
		Unit	Amount(Rs.)
1	G.I. Pipe or rigid steel conduct 1.3mtrs long as per REC specification (Clause-11, section VII of Vol-1) **(KPWD SR FY 2019-20 Page No.41 SL No.6.9.1)**	Unit	225.90
2	M.S Pole clamp with fish plate as per **REC specification (Clause-11,Section-VII of Vol-1)**	Set	75.00
3	2.5 Sq.mm Twin core (unarmoured PVC insulated cable with aluminium conductor with GI messanger wire (Max 30mtrs) & Brake/Reel insulators as per **REC specification no:27/1983 (Clause 11.2, section VII of Vol-!) (KPWD SR FY 2019-20 Page No.5 SL No.2.3.3)**	Set	27.10
4	PVC conduct 19mm dia (3mtrs)as per REC specification (Clause-11, section VII of Vol-I) **(KPWD SR FY 2019-20 Page No.IX SL No.1)**	Unit	27.10
6	Porceline cut outs with wooden plank & MS strip for fixing to pole **(KPWD SR FY2019-20 Page No.XIII SL No.200 and pg no.3 Sl No1.6)**	Set	15.00
7	Spiral Electrode Type Earthing as per REC specification **(KPWD SR FY2019-20 Page No.XXVIII SL No.965)**	Unit	250.00
8	Teak wood meter board size of 350mmX200mm, 6Amps Double pole MCB **(Market Rate)**	No	200.00
Total Cost			820.00
Total Cost (Rounded off)			**820.00**

Sl.No	Particulars as in common SR 2023-24	Total Cost in Rs.
4	Agreement and fee The Amendments to the Karnataka Stamp ACT 1957 w.e.f 06.02.2024 (Agreement fee will be borne by Bidder only not from consumer end)	**550.00**
5	Application registration fee (Application fee will be borne by Bidder only not from consumer end)	60.00
6	Labour and other charges (Labour cost of Rs.700 as per Belaku Scheme)	1210.00
	Total Lump sum Cost (Rs.)	**5871.00**

1.3 PROJECT BENEFITS:

- ✓ Electrification of Left-out Un-Electrified Households Under Dharti Aaba Janjatiya Gram Utkarsh Abhiyan (Da-Jgua) Scheme.
- ✓ Reliable and Quality power supply to all households of tribes.

1.4 Details of the project proposals:

For the On-Grid Electrification of Left-out Un-electrified HHs under DA-JGUA to be Implemented by BESCOM, Karnataka is approved by REC under this contract vide sanction letter No: REC/PMD (RDSS)/2024-25/320 dated: 03.03.2025

1.5 MISSION:

The mission will cover approximately 23 Nos. of villages with a population of 500 or more and at least 50% population of such villages are of Scheduled Tribes.

1.6 SCOPE OF WORK:

The Scope of the work under this tender for "Extending the HT/LT distribution network to the habitations and electrification of Households in various villages to be electrified under DA-JGUA scheme in Hiriyur Sub-division and Molkalmuru Sub-division of Hiriyur Division, BESCOM Jurisdiction in Chitradurga District."

- Erection of 25 KVA 4 Star rated Distribution Transformers on double pole transformer structure using 9 Mtr 300 Kg W/L PSCC poles.
- Initial security Deposit as per BESCOM Tariff 2024-25, registration of service connection application and agreement fees etc., charges will be borne by the awarded firm.
- Fixing of smart meters along with meter box housing, internal wiring at switch board, service connection application registration, agreement fee etc.,
- The salient features of the scope include, but not limited to the following:
  a) The Successful Bidder needs to prepare the site survey report and BOQ (Bill of Quantities) based on the estimation prepared by the Engineer in charge.
  b) Construction of new 11 kV / LT Network with Erection of Distribution Transformer to electrify households.

1.7 <u>Rates for awarding the Contract</u>:

i) The tender is invited under percentage quoting basis on the BESCOM **Schedule of Rates 2023-24**.

ii) The quoted percentage will be uniformly applied to all the items of estimate.

iii) The Material Rate as per unified **SR 2023-24** consists of Basic prices (ex-works), F&I charges, Overhead Charges & Contractor's Profit and Area Specific Loading factor at 3 % is added to this and shown in the estimated price schedule.

iv) The Labour Charges as per unified **SR 2023-24** as shown in the estimated price schedule.

v) The bidders shall quote only the percentage above or below or equal to the Schedule of material / labour charge rate on each item for the said work in the KPP Portal of the respective enquiry Price Schedule. While quoting, it is to be noted that the Schedule of material / labour charge rates are Exclusive of Taxes etc and it is the responsibility of the bidder to consider the correct percentage/rates of taxes and other levies on the supply & erection of the equipment's/materials prevailing at the time of bidding.

vi) While awarding the Contract to the successful agency, the approved percentage above or below or equal to the Schedule of material / labour rate, will be uniformly applied on the Schedule of material / labour rates of all the materials/labour items under the scope of the award to arrive the unit FORD price of materials/items.

vii) Any other Electrical and/or civil works including supply and erection which are not included in the item rate of price schedule but required to complete the work shall be carried out by the successful Agency on recommendation of the Engineer-in-charge as well as approval from the competent authority at prevailing Schedule of Material / Labour rate as stated in (iii) & (iv) above + approved tender premium and shall be considered to be included in the scope of the work. If the SR rate is not available, then mutually agreed rate shall be considered.

viii) The quantities mentioned in the price schedule are to be procured /executed by the successful contractor at the DWA rates as per the terms and conditions of the contract. Any increase or decrease in the quantities of DWA, the Bidders shall supply/execute the contract at the same rates, terms and conditions of the contract.

2.0 The interested Bidders may obtain further information from the office of the Deputy General Manager (Ele.), Operations-1, BESCOM, 2nd Floor, K.R.Circle, Bangalore-560 001 issues on which clarifications are sought by the Prospective Bidders shall be submitted in writing to the Deputy General Manager (Ele.), Operations-1, BESCOM, 2nd Floor, K.R.Circle, Bangalore-560 001 on or before the **21.05.2025 & time as specified in KPP portal**. Letters seeking clarifications received subsequent to the above date will not be entertained. Interested Bidders may also submit online queries through the KPP Portal ON OR BEFORE **date & time as specified in KPP portal**.

The Pre-bid meeting is convened on 21.05.2025 & time as specified in KPP portal at Office of the Deputy General Manager (OP-1), 3rd floor, BESCOM, Corporate Office, K.R. Circle, Bangalore-560 001. Prospective bidders may attend the meeting for any clarification.

3.0 As stated in Clause 1.0 IFB, the Bids are invited and to be submitted through electronic mode i.e., through KPP Portal only. The Bid Notification, Bidding Documents along with materials specifications & Drawings are available on website https://kppp.karnataka.gov.in. The Bidders can download the tender documents from the KPP Portal **(https://kppp.karnataka.gov.in)** from 16.05.2025 onwards.

Last date & time for submission of Bid and the opening of techno-commercial bid will be, 03.06.2025, 13:00 Hrs.

In addition, when submitting bids via the e-procurement portal, an e-procurement tender processing fee must be paid on the KPP Portal https://kppp.karnataka.gov.in.

4.0 Tender Processing Fee and Bid Security (Earnest Money Deposit):

4.1 Tender processing Fee means the non-refundable fee specified by the competent authority (e-Governance) to be paid by the Bidder for participation in tenders floated on the Karnataka Public procurement portal

4.2 As per Government of Karnataka order dated 22.12.2020, the Bidder shall upload the EMD Declaration in the prescribed with bid documents.

4.3 The Bidder will be suspended/ barred from participating in the future tenders called by BESCOM and blacklisted for a period of one year from the date of default:

- If a Bidder withdraws / modifies its bid during the period of bid validity specified by the Bidder on the Bid Form;
- In case of a successful Bidder, if the Bidder fails to sign the Contract;

- In case of a successful Bidder, if the Bidder fails to furnish the Security Deposit/Performance Guarantee.

4.4 E-payment mode for Tender Processing Fee shall be made through any of the following modes of e-Payment.

- Credit Card/ Debit card
- Net Banking
- NEFT / RTGS
- Over-the-Counter (OTC)
- IMPS

NOTE: - Tender Processing Fee payment at KPP Portal is through bank gateway as indicated in the e-portal.

For further clarification, contact KPP Portal (https://kppp.karnataka.gov.in).

Help Desk: Phone No: +91-8046010000+91-8068948777,

E-mail:support@eprochelpdesk.com

Note: In KPP Portal (https://kppp.karnataka.gov.in), Contractor has the option of withdrawing the Bid by digitally signing to withdraw/cancel bid before the bid submission time /Date

The bidder shall upload the scan the copy of Declaration towards EMD in the slot provided in KPP Portal (https://kppp.karnataka.gov.in) .

5.0 The following Documents duly signed by authorized Persons shall be uploaded in KPP Portal within the due date and time notified for submission of the bid **on 02.06.2025, 12:00 Hrs as specified in KPP portal.**

i. EMD Declaration
ii. Annexure-III**:** No deviation Certificate.
iii. Letter of undertaking.
iv. Power of attorney, if any
v. Any other Agreements/Undertakings specified in the tender.

5.1 (a) Bids shall be submitted in two parts viz.

(1) Techno -Commercial Bid and

(2) Price Bid, both on Electronic document Mode.

Manual bids will not be accepted.

(b) Separate document Files have been specifically created for uploading the qualifying documents such as:

i. Valid Class-1/Super grade Electrical Contractor's license issued by Electrical Inspectorate, GOK
ii. Detailed Work Award, Completion certificate, Performance Certificate & Self execution works intimation.
iii. Works on Hand.
iv. Power of Attorney in favor to sign the tender documents in case of Partnership firm/company registered under companies act,
v. Audited financial statements (Audited Profit & Loss Statements & the Balance sheets).
vi. Liquid Assets details.
vii. Certificate of Incorporation/Memorandum of Association/ Article of Association of the company in case of Registered Companies under companies act/ Partnership deed in case of Partnership Firm.
viii. GST registration with GSTIN number, PAN number, Labour license, ESI/EPF registration.
ix. No Deviation Certificate, Letter of Undertaking, Bank Guarantee towards balance EMD, techno-commercial sheets, Self-declarations etc.
x. Any other required documents as per the qualifying requirements, terms and conditions of the tender.

These Qualifying documents are to be uploaded to the respective files only. If any of the documents are not applicable to a particular Bidder, then such Bidders have to upload a document stating "Not Applicable". The other documents if any which needs to be uploaded by the Bidder for which no specific files have been created to substantiate or to meet the requirements of the Bids, such

additional documents may be uploaded in the folder named as "additional documents" in the e-procurement portal.

6.0 Bidders can upload the bids on KPP Portal from **16.05.2025.**

7.0 The Techno-Commercial Bids will be opened on **03.06.2025,13:00 Hrs.**

8.0 The Price Bids of those Bidders who are Techno-Commercial Bids are found **Responsive,** will be opened at a later date through the KPP Portal and no separate intimation will be communicated.

NOTE: The Price Bids of Non - Responsive Bidders will not be opened.

9.0 The Bidders shall provide proof of their credentials in support of their Technical capacity, Financial Strength and Past Experience. All Certificates in connection to the works shall be issued by an officer not below the rank of Executive Engineer/DGM of the concerned utilities duly mentioning the quantum of works, value of award, place of work, DWA reference, date of completion & commissioned. All certificates will be authenticated from the issued authority, if required.

10.0 <u>General</u>

- BESCOM shall validate, verify and approve the estimate prepared for the work and Bill of Quantity (BOQ)
- Based on the approved estimate and finalized BOQ, the Successful Bidder shall source the materials as per BESCOM Technical Specification from the BESCOM approved vendor and carry out the implementation of the work. If any discrepancy is noticed in approved estimates/sketches or deviation of line route if found necessary at the time of execution due to various reasons, shall be executed as per the instructions from the Engineer-in-charge.
- Preparation of fabrication drawings & GTP of all the equipment's/materials to be supplied as per standard

specifications shall be submitted by the successful bidder for approval to Deputy General Manager, Operation Section-01, BESCOM.

- Any injury or loss to the life of human being/animals or damages to any Government/private property during the execution of work shall be on the account of successful Bidder and has to make good the damages. Claims arising out of injury or loss to the life or damages shall have to be borne and settled by the successful Bidder.
- It is the responsibility of the successful bidder to carry out work in safe manner and at most utilization of safety equipment's.
- The successful bidder has to abide by the prevailing standard safety policy.
- All the equipments/materials shall be supplied by the awarded agency in accordance to the requirement of the work from time to time. Any material already supplied but not required for the work shall be taken back by the Agency. The bills paid towards these materials shall be adjusted in the future/final bills.
- The payment will be made only for the quantity used.
- All necessary approvals of the concerned authorities are to be obtained before execution of the works by the successful bidder and necessary assistance will be rendered by the owner.
- The civic/national highways/traffic /defense authorities /Railway/ Telephones/Water supply/Electrical Inspectorate /City Corporation / Town Municipalities and other local administrative authorities etc., charge as per their standard schedules / rates which will be intimated by them from time to time for grant of permission/approvals for trenching/laying pipes/laying cables/commissioning of the cable & other Equipment's etc., shall be paid by the successful bidder. These charges are reimbursable by the BESCOM as per actuals, on production of valid vouchers and which will not to be included in the total Contract value.

- The equipment / materials supplied by the successful agency should be guaranteed for satisfactory performance as per the Guarantee Clause 15 of Section GCC
- Design, Engineering, Manufacture, Factory Testing, Supply on FOR Destination to Site basis, Transportation, Insurance, Unloading, Storing, Handling and moving into the final position, Erection, Testing, Commissioning and putting the Equipment into Successful Commercial operation of the proposed work including associated Structural and Civil Works.
- All the equipment / materials to be supplied should have been type tested as per BESCOM specification / relevant IS / IEC Standards and the type test certificates should not be older than 5 years on the date of supply.
- The Schedule of materials furnished in the Price schedule are indicative as per estimate prepared, it shall not be presumed that only these indicative materials are only to be supplied and utilized for the works. The estimates shall be prepared in most economical and safe way of executing the works as per the prevailing standards and any deviation from the standard practice; necessary approval from competent authority is to be obtained.

11.0 Bangalore Electricity Supply Company Limited takes no responsibility for delay, due to any cyber or any other computer elated problems or postal delay. Further, BESCOM reserves the right to reject any or all the Bids without assigning any reasons thereof and shall bear no liability whatsoever consequent upon such a decision.

The Bidder is required to ensure browser compatibility of the computer well in advance to the last date and time for receipt of tenders. The department shall not be responsible for non-accessibility of KPP Portal due to internet connectivity issues and technical glitches.

If the information furnished by the Bidder / Bidders found to be false at any stage of tendering / execution, then the BESCOM will take action against such Bidder / Bidders. If false information is found at the Tendering stage BESCOM will

forfeit the EMD paid, disqualify the offer of such Bidder and Black list the Firm. If false information is found at execution stage, then BESCOM will cancel the works awarded, forfeit the Bank Guarantee furnished against the performance of the contract, Black list the Firm, besides initiating action for recovery of excess money paid by BESCOM, if any after getting the works executed from other contractors, levy liquidated damages etc.,

12.0 QUALIFYING REQUIREMENTS:

The essential minimum qualifying requirements are as under:

Sl. No	Qualifying Requirements	Documents to be uploaded
I. 1.0 PRE-QUALIFYING CRITERIA PART-A		
1	The Bidder should be in existence as any of the following: (a) Company incorporated in India under the Companies Act, 1956/2013 Including any amendment thereto; (b) LLP incorporated in India under the Limited Liability Partnership (LLP) Act, 2008 including any amendment thereto; (c) Partnership Firm under Partnership Act, 1932 in India; (d) Sole Proprietorship Concern	In case the Bidder is Registered company incorporated under Companies Act, 1956/2013 the Bidder has to upload the following documents: 1. Certificate of Incorporation issued by Registrar of Companies as per Companies Act 1956/2013 along with Memorandum of Association and Articles of Association of the Company. 2. Annual filings (E-Forms AOC-4, MGT-7) filed by the Company to Registrar of Companies (Ministry of Corporate Affairs, Government of India) for preceding two Financial Years. 3. Declaration from Directors of the Company in form MBP-1, stating that they are not disqualified to be a Director of the Company along with the list of Companies in which they are Directors as on the date of inviting tender(s). In case the Bidder is LLP incorporated in India under the Limited Liability Partnership (LLP) Act, 2008 the Bidder has to upload the following documents: 1. Certificate of Incorporation issued by Registrar of Companies as per LLP Act 2008.

Sl. No	Qualifying Requirements	Documents to be uploaded
		2. Limited Liability Partnership Agreement of LLP. 3. Form 11-Annual Return filed by LLP to Registrar of Companies (Ministry of Corporate Affairs, Government of India) for preceding two Financial Years. In case the Bidder is Partnership Firm under Partnership Act, 1932 in India then the Bidder has to upload the following documents: 1. Partnership Deed, GST Registration Certificate. 2. Shops & Establishment Registration Certificate, as applicable. In case the Bidder is Proprietorship Firm the Bidder has to upload the following documents: 1. PAN/GST Registration Certificate
2	The Bidder should possess valid Class-I/ Super grade Electrical Contractors license issued by the Electrical Inspectorate, Government of Karnataka, should be in force on the date of submission of bids.	Scanned copy of valid Class-1/Super grade Electrical Contractors License issued by Electrical Inspectorate, Government of Karnataka shall be uploaded.
3	The bidder should have Satisfactorily completed as a prime contractor at least One work such as execution of the work of **HT lines/LT lines/ Distribution Transformers centres** (of any capacities) to any Central/State Electrical utilities/ Government bodies in any one of preceding 5 Five Financial Years (i.e., FY 2019-20 to 2023-24) as on the date of Bid Submission. The Value of such work shall not be less than 50% of the Amount Put to Tender. (i.e, **Rs.63.62 Lakhs (Excl. of GST)**) **Note:** Updated to the FY in which the tenders are invited. The value of the completed works shall be given a weight of 10% per year to bring them to the price level of the FY in	The Bidder shall upload the copies of DWA/Work award and Performance certificate (duly indicating the amount) issued by an officer not below the rank of Executive Engineer or equivalent officer of the concerned Central/State Electrical utilities/ Government bodies.

Sl. No	Qualifying Requirements	Documents to be uploaded
	which the tenders are invited.	
4	The bidder should have Satisfactorily executed the minimum quantities of work i.e not less than i.**12.00 RKMs** of Overhead HT/LT Line works ii.08 No's Distribution Transformers centers, In any Central/State Electrical utilities/ Government bodies on TTK/PTK in any one year during the preceding 5 Five Financial Years (i.e., FY 2019-20 to 2023-24). Such quantity of work (all put together) should have been carried out in any one year during the preceding 5 Five Financial Years.	The Bidder shall upload the copy of the DWA & Performance Certificate duly indicating the quantity of work executed in terms of 11 KV line, LT line & Distribution Transformer centers in No's and Satisfactory Performance of the work issued by an officer not below the rank of Executive Engineer or equivalent officer of the concerned Central/State Electrical utilities/ Government bodies.
5	The bidder should possess the following valid registration certificates in the name of the Proprietorship/firm/Company as mentioned in QR (a) i. EPF registration certificate ii. ESI registration certificate iii. PAN card iv. GST registration certificate	The Bidder should upload scanned copy of valid certificates of the EPF, ESI, PAN, GST Registration Certificates.
6	The bidder should not have been terminated due to breach of contract/black listed/ defaulted/ short closed due to non-performance in execution of works against work awards placed by ESCOMs/ Electrical Utilities/ Electricity Boards in India at the time of last date of tender.	**Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded.**
2.0 PRE-QUALIFYING CRITERIA PART-B		
II. FINANCIAL CRITERIA:		

Sl. No	Qualifying Requirements	Documents to be uploaded
7	The annual financial Turnover of the bidder should not be less than amount put to tender during any two financial year out of Five preceding financial years (i.e., FY 2019-20 to FY 2023-24). **Note:** Updated to the FY in which the tenders are invited. Financial turnover of previous years shall be given a weight of 10% per year to bring them to the price level of the FY in which the tenders are invited.	The bidder should upload original scanned copy of the audited Annual Accounts and the original Profit & Loss accounts and balance sheet duly certified by the Chartered Accountant for the year FY 2019-20, 2020-21, 2021-22, 2022-23 and 2023-24.
8	The Liquid Assets as on last date of previous month of tender or at a later date before submission of the bid consisting of Cash at Bank + Term Deposits + availability of fund based credit facility in any Nationalized/scheduled Bank shall not be lesser than 25% of the amount put to tender.	The cash at Bank, Bank Deposits and availability of fund based credit facilities shall be supported by a certificate issued by Nationalized/ Scheduled Bank shall be uploaded. If the Bidder has banking with more than one Bank, then the available liquid assets balance mentioned above on a particular date i.e., as on as on last date of previous month of tender or any date before submission of bids shall be of the same date and time for all the banks. The cash at Bank, Term Deposits and the availability of fund based credit facility shall be supported by a certificate issued by any Nationalized/Scheduled Bank with whom the Bidder is having banking facilities. In case of Fund based credit facility, the certificate issued by the Nationalized/Scheduled Bank duly mentioning sanctioned limits, funds utilized so far and balance available as on as on last date of previous month of tender or at a later date, before submission of the bid is to be uploaded. If the Bidder participates in more than one Enquiry then the Liquid Asset in both the enquiries should be of same

Sl. No	Qualifying Requirements	Documents to be uploaded
		date.
9	**Bid capacity:** Bidder who meets the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under: **Assessed available tender capacity = (A*N*1.5-B) Where**, **A=** Maximum value of works executed in any one year during the last five years (updated to FY in which tenders are invited), taking into account the completed as well as works in progress. **N=** Number of years prescribed for completion of the works for which tenders are invited. B= **Value, at FY in which tenders are invited price level, of existing commitments and on-going works to be completed during the next 12 months.**	Scanned copy of the statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works as per the format prescribed in the Techno-Commercial sheet shall be uploaded. The bidder shall note that the value of pendency of work should be considered based on financial progress achieved in the particular work as on the date of bid submission. **The statement should be certified by the Employer in charge, not below the rank of an Executive Engineer or equivalent.**
GENERAL CRITERIA		
10	**A Certificate for having read the above clauses is required to be submitted / uploaded by the Bidder separately in the following format:** **"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered. (Where applicable, evidence of valid registration by the competent Authority shall be attached)."** Note: Government orders No: FD 455 Exp-12 2020 Bengaluru Dated 25.08.2020 and its amendment dated 29.03.2021.	**Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded.**

Sl. No	Qualifying Requirements	Documents to be uploaded
11	Even though the Bidders meet the above criteria, they are subject to be disqualified if they have: i. made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or ii. record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or iii. Participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification. iv. The bidder should provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the preceding five years. A consistent history of awards involving litigation against the Bidder or any partner of Joint Venture may result in rejection of Bid.	**Self-declaration on notarized stamp paper of Rs.500/- shall be uploaded.**
	Note: All self declarations shall be done on single notarized stamp paper of Rs.500/-	

Note:

1. **Pre-Survey Inspection Certificate:**The bidder at his own responsibility must visit and examine the site of works & its surroundings and obtain all the information that may be necessary for participating in the tender. The cost of the visiting/survey of the proposed works shall be at the bidder's own expenses. ***The site inspection survey certificate of the proposed works issued by the concerned Executive Engineer, Ele., O & M Division, BESCOM should be obtained by the bidder and shall be uploaded along with bid documents on or before last date of Bid Submission. Failing which, such bidders will be considered as Non-Responsive.***
2. The required original documents for fulfilling the above should be scanned and uploaded along with the filled in Techno Commercial sheet in the prescribed format to be signed by Bidder. Document notarized/Xerox will not be considered.

3. Power of Attorney in favour of an individual to sign the tender documents in case of Partnership firm/company registered under companies act.
4. The documents which are uploaded by the bidder should be the same proprietor in the same firm.
5. The required documents for fulfilling the above Qualifying requirements shall be uploaded along with the techno-commercial bid as prescribed.
6. If any information stated in the above said declarations found false at any stage of tendering process or after issuing LOI/DWA, then the contract will be liable for cancellation and necessary action will be taken as per clause 18.0 of IFB.
7. Notwithstanding anything stated herein above, BESCOM reserves the right to assess the capacity and capability of the Bidder, if the circumstances warrant such assessment in the interest of BESCOM. BESCOM reserves the right to waive any minor non-conformity or any minor irregularity in an offer, if they do not affect the capability of the Bidder to perform the contract.
8. In case the uploaded bid documents could not be opened/not visible at the time of opening of Techno-commercial bids, the bids are liable for rejection and BESCOM will not be responsible in any manner.
9. Only the documents that are uploaded in e-portal are considered.

QUALIFYING REQUIREMENT OF MANUFACTURER OF EQUIPMENTS/MATERIALS TO BE SUPPLIED BY THE CONTRACTOR:

a) The successful bidder shall procure and supply of all the materials under the scope of the contract from the BESCOM approved vendors as per IS/IEC/BESCOM specifications.

Present list of approved vendors for various materials/ Equipments are available in the **BESCOM** Website – **www.bescom.karnataka.gov.in,** with hyperlink: Department off corporate office ⟹ Quality standards and safety vendors ⟹ List of vendors.

(OR)

b) **In case successful Bidder desires to procure any Equipment's/Materials from any Vendors other than the Approved Vendors of BESCOM, then such vendor has to get vendor approval from BESCOM. The criteria for vendor approval are uploaded in the BESCOM website**.

Website – **www.bescom.karnataka.gov.in,** with hyperlink: Department off corporate office ⟹ Quality standards and safety vendors ⟹ Vendor procedures

c) **Project specific vendor approval will not be entertained**. Only in cases where approved vendors are not available for any specific material/ equipment, then request for project specific vendor approval will be considered in which case successful Bidder desiring to procure any Equipments/Materials from such Sub Vendors , shall furnish all the Credentials such as Type test Certificates, details of Past Supplies, Performance Certificates from the End Users etc as required as per **criteria for vendor approval uploaded in the BESCOM website** to this office for examination and to convey the necessary competent approval.

d) The requisition letter of **"inspection call"** from successful bidder shall be submitted to the office of the **Deputy General Manager, Operation-1, BESCOM**, 10 days advance notice in writing the date and place at which the equipment's will be ready for testing/inspection.

13.0 CONTRACT PERIOD:

The Contract is valid for a period of **8 (eight) months** from the date issue of DWA. All the works specified in tender shall be completed and commissioned **within 8 (eight) months** from the date of DWA.

13.1 COMMISSIONING PERIOD:

Commissioning period for entire scope of works envisaged in the tender shall be 08 months from the date of DWA Construction of new HT/LT lines, 25 KVA distribution transformers, Internal wiring for households & Street light.

The successful bidder has to complete the works in these habitations within 08 months from the date of issue of DWA.

14.0 MODE OF AWARDING:

14.1 The Chief General Manager (OP), **will issue necessary LoI/DWA for the works** at the **quoted unit rates** as per the terms and conditions of the Contract on TTK basis.

15.0 The concerned Executive Engineer of the C, O&M Division will issue necessary Work orders on TTK basis based on the list approved in the DPR as mentioned in **1.1 of Project Description** for individual works at the approved unit rate as per the terms and conditions of the Contract with duly specifying the quantum of works to be executed and period of completion for each work orders and in line with the estimate prepared by the Assistant Engineer / Section Officer, which is approved by the Competent Authorities of BESCOM. The tentative periods of completion to be mentioned individual work order before 8 (eight) months.

16.0 The requisition letter of "inspection call" from successful bidder shall be submitted to the office of the **Chief General Manager (OP)**, 10 days advance notice in writing the date and place at which the equipment's will be ready for testing/inspection.

Before Bidding for the above works, the Bidder shall fully familiarize himself with the site conditions and general arrangements, etc. though the BESCOM shall endeavor to provide the information, it shall not be binding for BESCOM to provide the same. The Bidders are advised to visit the Site and acquaint themselves with the Topography, infrastructure, Soil conditions and Design Philosophy. The Bidders shall be fully responsible for providing all Equipment's, Materials, System and Services specified in their Scope or otherwise which are required to complete the Construction and successful Commissioning of the work in all respects in this Tender. Non- familiarity with the site conditions will not be considered for extra Claims and for not carrying out the Work in strict conformity with Drawings and Specifications.

17.0 Notwithstanding anything stated above or elsewhere in the Tender specifications, BESCOM reserves right to assess the Capability/ suitability of the Bidder to perform the overall Contract should the circumstances warrant such assessment in the overall interest of BESCOM

18.0 BESCOM reserves the right to cancel or withdraw the bid at any juncture without assigning any reason for such decision. Such decision will not incur any liability whatsoever on the part of BESCOM consequently.

Sd/-

Deputy General Manager (OP-1),
BESCOM, Corporate office

“END OF SECTION –I: IFB”